PTO/SB/05 (08-03) Approved for use through 07/31/2006 OMB 0851-0032
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number B-1484-DIV2 Attorney Docket No. UTHITY PATENT APPLICATION Wang First Inventor TRANSMITTAL Catalyst Structure And Title (Only for new nonprovisional applications under 37 CFR 1,53(b)) ET102512328US Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner P.O. Box 1450 sioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing)
 Applicant claims small entity status. Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification Computer Readable Form (CRF) [Total Pages 15] (preferred arrangement set forth below) · Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. Paper - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) Abstract of the Disclosure 9. 📙 Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)
Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets \_\_\_\_ 11. a. Newly executed (original or copy) Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

Other KEPI acement Drawings Ciedit Card Payment Form. 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No : 10/038,228... Continuation Prior application information Examiner H. Tran Art Unit: 1764
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 34833 OR Correspondence address below Name Frank Rosenberg 18 Echo Hill Lane Address Zip Code 94556 City State CA Moraga Telephone |925-376-8416 Country 925-376-8429 LISA Name (Print/Type) Frank Rosenberg Registration No. (Attorney/Agent) 37 068 Date 19 September 2003 Signature

This collection of information is requestly by 3 CFR 1.53(b). The micryfastion is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 3 US C. 122 and 3 USFR 1.14. This collection is estimated to take 12 minutes to complete mixing beaming the peomjeted application from to the USFTO. Time will way depending upon the invidual case. Any comments on the amount of time you request to complete this form and/or suggestions for enducing this burden, should be sent to the Chef Information Cities; 1.0 Septiament of Commence, PO Box 1450, Marsardna, VA 2231-145(b). ON DOT SERD FEES OR COMPRETED FORMS TO THIS and reademark Unice, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450, DO NOT SEND FEES On:
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## Complet if Known **FEE TRANSMITTAL** MYA Application Number Sept. 19 2003 Filing Date for FY 2003 Wana First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision Examiner Name NVA Applicant claims small entity status. See 37 CFR 1.27 Art Unit NVA (S) 822 TOTAL AMOUNT OF PAYMENT Attorney Docket No. B-1484 DIV2 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity , Small Entity Deposit Account Fee Fee Code (\$) Fee Description Denosit 501749 Fee Paid Account 1051 130 2051 65 Surcharge - late filling fee or oath Number Deposit Frank Rosenbera 25 Surcharge - late provisional filing fee or 50 2052 Account cover sheet 1053 130 Non-English specification 1053 130 e Director is authorized to: (check all that apply) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 920\* Requesting publication of SIR prior to 1804 9201 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee

1805 1,840\* 1805 1,840\* Requesting publication of SIR after Examiner action

examined (37 CFR 1.129(b))

of a design application

1802 900 1802 900 Request for expedited examination

375 Request for Continued Examination (RCE)

SUBTOTAL (3)

FEE CALCULATION					110	2251	55	Extension for reply within first month	
				1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity				1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1.450	2254	725	Extension for reply within fourth month	1 1
	Code (\$)				1.970	2255		Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee	750						
1002 330	2002 165	Design filing fee	1	1401	320	2401		Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750				1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,300	2501	650	Utility issue fee (or reissue)	
		Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims	24 .20	)'' = <u>4</u> × <u>18</u>	1-72	1503	630	2503	315	Plant issue fee	
Independent - 3" = X = Multiple Dependent				1460	130	1460	130	Petitions to the Commissioner	
				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84		9 Claims in excess of 20 2 Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 14	Multiple dependent cla	im, if not paid	1810	750	2810	375	For each additional invention to be	

to the above-identified deposit account.

1204 84

1205

2204 42

SUBTOTAL (2)

2205 9 \*\* Reissue independent claims over original patent

and over original patent

" Reissue claims in excess of 20

(S) 72

SUBMITTED BY Rosen bera Registration No 37.068 Telephone 925 Name (Print/Type) Fran ) -0 119103 Sionature

1801 750 2801

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

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